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From: Antonio R. Durando 520-77	70-2236 520-770-8760
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Message:

APPLICANTS: Timothy J. Olson and Roger L. Waterman

DOCKET NO.: 0543.001

SERIAL NO.: 10/603,994

EXAMINER: Joseph C. Rodriguez

FILED: 06/25/2003

3653

ART UNIT:

TITLE: Hydrocyclone Roping Detector and Method

Attachment: Response to Office Action

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TITLE: Hydrocyclone Roping Detector and Method

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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CERTIFICATE OF TRANSMISSION

I hereby certify that on this /6 \$ day of February, 2005, this correspondence is being transmitted via facsimile (703-872-9306) to the United States Patent and Trademark Office, Attn: Examiner Joseph C. Rodriguez (Art Unit, 3653).

TO THE COMMISSIONER FOR PATENTS

athleen C. Tennant

RESPONSE TO OFFICE ACTION AND AMENDMENT

Dear Sir:

This is in response to the Office Action dated November 16, 2004, having a shortened statutory period for response set to expire on February 16, 2005.

Please amend the above-entitled application as follows: